



LG 55NANO916PA.AEK TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi

Brand : LG

Product code: 55NANO916PA.AEK

Product name : 55NANO916PA.AEK

- 1. LG NanoCell technology for pure colours in 4K Ultra HD
- 2. α7 Gen4 AI processor & Full Array dimming for sensational contrast
- 3. HDR, HFR, VRR for outstanding cinema, sport and gaming
- 4. Dolby Atmos & Dolby Vision IQ for highly immersive entertainment
- 5. Optimal viewing experience from wide angles

LG 55" NANO91 NanoCell TV

LG 55NANO916PA.AEK. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: NanoCell, LED backlighting type: Slim Direct-LED. Smart TV. Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2. Wi-Fi, Ethernet LAN



Display		Ports & interfaces	
Display diagonal *	139.7 cm (55")	Audio Return Channel (ARC)	✓
HD type *	4K Ultra HD	Mobile High-Definition Link (MHL)	✗
Display technology *	NanoCell	HDCP	✓
LED backlighting type	Slim Direct-LED	Ethernet LAN (RJ-45) ports *	1
Native aspect ratio *	16:9	USB 2.0 ports quantity *	3
Native refresh rate	120 Hz	Digital audio optical out	1
Display resolution *	3840 x 2160 pixels	Headphone outputs *	1
Display diagonal (metric)	139 cm	RF ports quantity	2
TV tuner		Common interface (CI) *	✓
Tuner type *	Analog & digital	Common interface Plus (CI+) *	✓
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	Common interface Plus (CI+) version	1.4
Number of tuners	1 tuner(s)	HDMI ports quantity *	4
Auto channel search	✓	Management features	
Smart TV		Voice control	✓
Smart TV *	✓	Electronic Programme Guide (EPG)	✓
Internet TV *	✓	Programming period	8 day(s)
Operating system installed *	Web OS	On Screen Display (OSD)	✓
Video on Demand (VOD) support	✓	Number of OSD languages	37
Apple AirPlay 2 support	✓	ECO mode	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Hotel mode	✓
	All 4, Amazon Prime Video, Apple TV, BBC iPlayer, Disney+, Freeview Play, ITV Hub, My5, Netflix, NOW TV, Rakuten TV, Twitch, YouTube	Sleep timer	✓
Video apps		Firmware upgradeable	✓
		Firmware upgradeable via	Network
		Works with Amazon Alexa	✓
		Works with the Google Assistant	✓
Audio		Power	
Number of speakers *	4	AC input voltage	100-240 V
RMS rated power *	40 W		

Audio		Power	
Audio decoders	Dolby Atmos	AC input frequency	50/60 Hz
Sound modes	AI Sound	Energy saving mode	✓
Enhanced Audio Return Channel (eARC)	✓	Technical details	
Network		Stackable	✗
Wi-Fi *	✓	Supplier features	
Ethernet LAN *	✓	Country of origin	South Korea
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Weight & dimensions	
Bluetooth *	✓	Width (with stand)	1233 mm
Bluetooth version	5.0	Depth (with stand)	271 mm
Browsing	✓	Height (with stand)	781 mm
Web browser	✓	Weight (with stand)	20 kg
Design		Width (without stand)	123.3 cm
VESA mounting *	✓	Depth (without stand)	4.55 cm
Panel mounting interface	300 x 300 mm	Height (without stand)	71.6 cm
Introduction year	2021	Weight (without stand)	18.4 kg
Performance		Packaging data	
High Dynamic Range (HDR) supported *	✓	Desktop stand	✓
High Dynamic Range (HDR) technology	Dolby Vision IQ, High Dynamic Range 10 Pro (HDR10 Pro), Hybrid Log-Gamma (HLG)	Mounting kit	✗
Game mode	✓	Remote control included	✓
Teletext function	✓	Remote control type	Magic Remote
Teletext	2000 pages	Smart Remote included	✓
Subtitles function	✓	Package width	1360 mm
Video formats supported	HEVC, VP9	Package depth	187 mm
Audio formats supported	AAC, AC3, AC4, EAC3, HE-AAC, MP2, MP3, PCM, WMA, apt-X	Package height	810 mm
Picture processing technology	LG AI Picture	Package weight	24.8 kg
Noise reduction *	✓	Logistics data	
AMD FreeSync	✓	Products per pallet	18 pc(s)
NVIDIA G-SYNC	✗	Other features	
4K Ultra HD upscaling	✓	Quantity per box	1 pc(s)
USB recording *	✓	Energy efficiency class (old)	G
Ports & interfaces			
HDMI version	2.0/2.1		



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